

Pirani Tube Connections		Burndy	
1	Brn - Blk	A - Blk	12
2	Org	B - Brn	15
3	Yel - Grn	C - Red	14
4		D - Org	11
5	Red	E - Yel	P
		- Grn	
131.225.199.124		DALE'S	
131.225.199.28		CARY'S	
131.225.124.127		AP50 Upstairs	
131.225.124.128		AP50 Down stairs	
131.154.129.12		MAURO	

### Computer simms information

30 pins double sided

3 chips ... 2 ea

Malaysia 8011

9322 788

HM514400BJ7

1ea

81C1000A-70

9317 J142

PJ

Number on back of board

GSEP-M01

Quadra 950 Computer  
F324707K671  
M4300  
131.225.18.115  
FNAL# 78542

6 Power PC  
5 MIO CARD  
4 NuLogic Board  
3 GPIB Card  
2 PixelBuffer Card

In back of rack C005

BNC'S

### Spare Boards

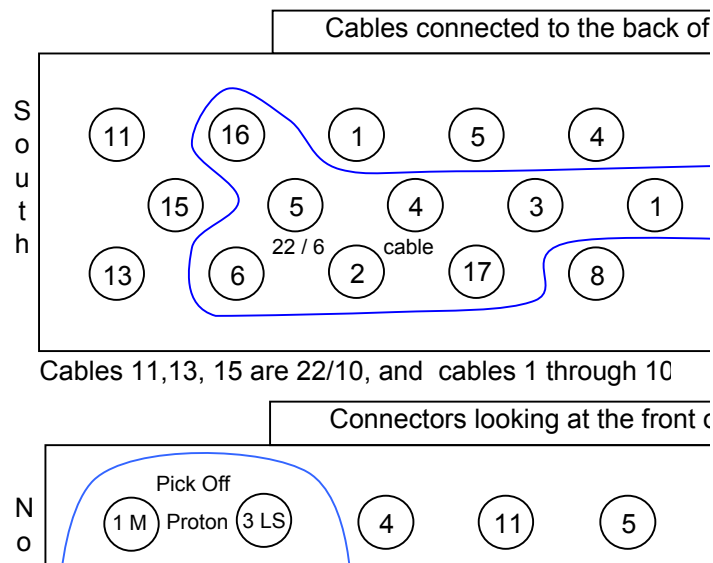
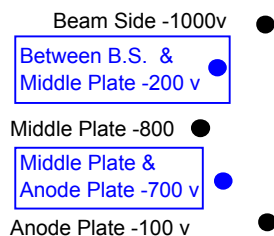
Use if other type fails

Neotech cards

Neotech cards

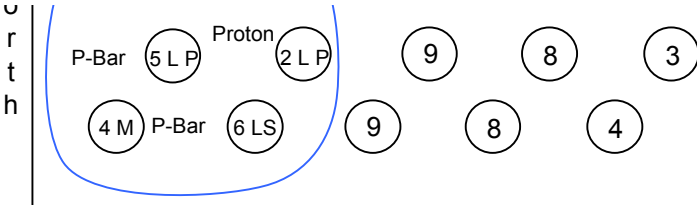
NuLogic

Wattec CCD camera



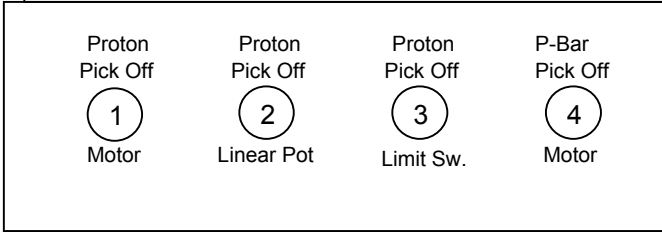
How computer in Rack C0-05 connects to SyncLite

3/13/2002

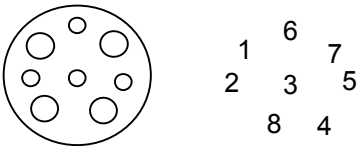


Connector 7 goes to cable 11, Cable 15 goes to con  
P-bar Liner Pot goes to cable 14, and Proton Liner P

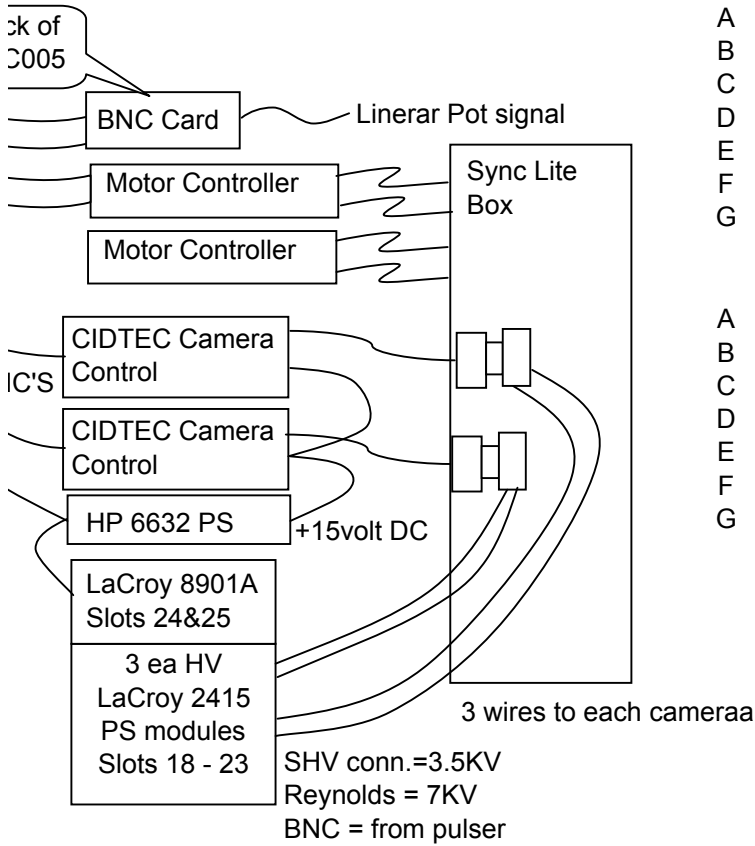
Connectors on Pick Off panel On upstream end c



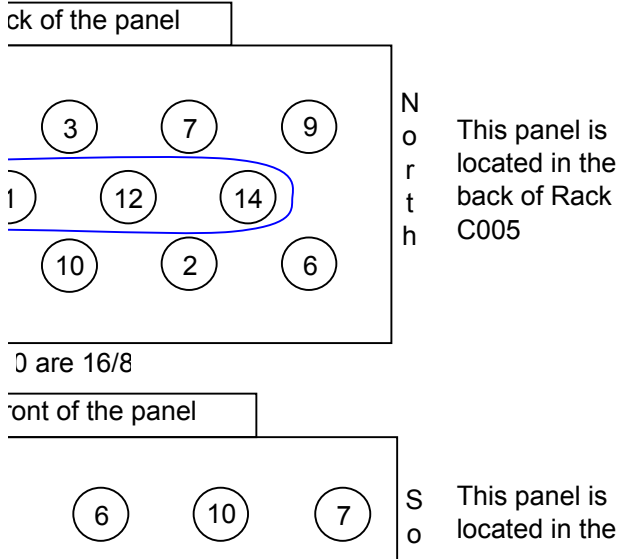
The # of the connector that fits on the back of the Stepp  
CANNON 8632 GK-S8-22C-5/8

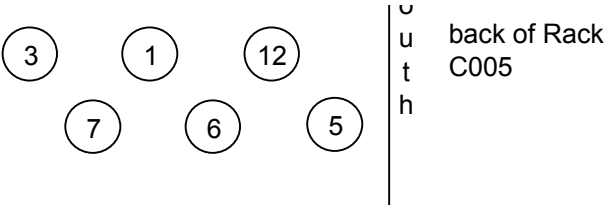


Use the ribbon with two DB25 connectors and the BNC connector to power the CIDTEC boxes, not the power cord with the brick.



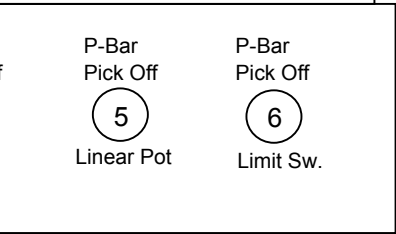
		Conn.
A	Cable 1	6 Camera motor Proton
B	Cable 15	12 Proton Y axis Resolver
C	Cable 3	4 Flip in motor
D	Cable 4	11 Motor X Proton
E	Cable 5	5 Motor Y Proton
F	Cable 18	8 Camera motor P-bar
G	Cable 11	9 Motor 4 P-bar
	Cable 10	7 Proton X axis Resolver
A	Cable 17	4 Linear Pot P-bar
B	Cable 2	7 Limit sw P-bar
C	Cable 3	8 Limit sw X Proton
D	Cable 4	3 Limit sw Y Proton
E	Cable 5	1 Limit sw Proton
F	Cable 6	6 Limit sw 5&6 P-bar
G	Cable 13	5 P-bar X axis Resolver
	Cable 16	10 Linear Pot Proton
A	Cable 9	1M PICK OFF
B	Cable 12	2LP PICK OFF
C	Cable 7	3LS PICK OFF
D	Cable 6	4M PICK OFF
E	Cable 14	5LP PICK OFF
F	Cable 2	6LS PICK OFF
G	Cable 1	9 Flip in LIMIT SW





Connector 12  
Pot goes to cable 12

End of SyncLite Proton box



per Motor Chassis is

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- 22/6
- 22/6
- 22/6
- 22/6
- 22/6
- 22/6
- 22/6

